

**Detailed Single Year Tables**  
**Category of Change: Cost-of-Living Adjustment**

**Proposed Provision: A2. Starting December 2020, reduce the annual COLA by 0.5 percentage point.**

<b>Proposal</b>					<b>Change from Current Law</b>		
Expressed as a percentage of current-law taxable payroll					Expressed as a percentage of current-law taxable payroll		
<b>Year</b>	<b>Cost Rate</b>	<b>Income Rate</b>	<b>Annual Balance</b>	<b>Trust Fund</b>	<b>Cost Rate</b>	<b>Income Rate</b>	<b>Annual Balance</b>
				<b>Ratio 1-1-year</b>			
2019	13.91	12.85	-1.06	273	0.00	0.00	0.00
2020	13.94	12.87	-1.07	260	0.00	0.00	0.00
2021	14.02	12.89	-1.13	246	-0.07	-0.00	0.06
2022	14.09	12.91	-1.18	232	-0.14	-0.01	0.13
2023	14.19	12.93	-1.26	218	-0.20	-0.01	0.19
2024	14.32	12.96	-1.36	203	-0.27	-0.01	0.26
2025	14.45	12.97	-1.48	189	-0.34	-0.01	0.32
2026	14.59	13.09	-1.49	174	-0.40	-0.02	0.38
2027	14.72	13.11	-1.62	160	-0.47	-0.02	0.44
2028	14.90	13.15	-1.76	146	-0.53	-0.03	0.50
2029	15.04	13.16	-1.88	133	-0.59	-0.03	0.56
2030	15.16	13.17	-1.99	119	-0.65	-0.03	0.61
2031	15.26	13.18	-2.09	106	-0.70	-0.04	0.66
2032	15.36	13.19	-2.17	92	-0.75	-0.04	0.71
2033	15.43	13.19	-2.24	79	-0.80	-0.04	0.76
2034	15.48	13.20	-2.28	65	-0.84	-0.05	0.80
2035	15.51	13.20	-2.31	51	-0.89	-0.05	0.84
2036	15.54	13.21	-2.33	37	-0.92	-0.05	0.87
2037	15.56	13.21	-2.35	23	-0.96	-0.05	0.91
2038	15.57	13.21	-2.36	8	-0.99	-0.06	0.94
2039	15.58	13.21	-2.37	----	-1.02	-0.06	0.96
2040	15.57	13.21	-2.35	----	-1.05	-0.06	0.99
2041	15.54	13.21	-2.33	----	-1.07	-0.06	1.01
2042	15.50	13.21	-2.29	----	-1.09	-0.06	1.03
2043	15.45	13.21	-2.24	----	-1.10	-0.06	1.04
2044	15.40	13.21	-2.20	----	-1.12	-0.06	1.05
2045	15.36	13.21	-2.15	----	-1.13	-0.06	1.06
2046	15.32	13.21	-2.11	----	-1.14	-0.06	1.07
2047	15.28	13.20	-2.08	----	-1.14	-0.06	1.08
2048	15.26	13.20	-2.05	----	-1.15	-0.06	1.08
2049	15.23	13.20	-2.03	----	-1.15	-0.07	1.09
2050	15.21	13.20	-2.01	----	-1.15	-0.07	1.09
2051	15.21	13.20	-2.00	----	-1.16	-0.07	1.09
2052	15.21	13.21	-2.00	----	-1.16	-0.07	1.09
2053	15.21	13.21	-2.01	----	-1.16	-0.07	1.09
2054	15.22	13.21	-2.02	----	-1.16	-0.07	1.09
2055	15.25	13.21	-2.04	----	-1.16	-0.07	1.10
2056	15.28	13.21	-2.06	----	-1.16	-0.07	1.10
2057	15.31	13.22	-2.10	----	-1.17	-0.07	1.10
2058	15.36	13.22	-2.13	----	-1.17	-0.07	1.10
2059	15.40	13.23	-2.18	----	-1.17	-0.07	1.11
2060	15.45	13.23	-2.22	----	-1.18	-0.07	1.11
2061	15.50	13.23	-2.26	----	-1.18	-0.07	1.12
2062	15.54	13.24	-2.31	----	-1.19	-0.07	1.12
2063	15.59	13.24	-2.35	----	-1.20	-0.07	1.13
2064	15.64	13.24	-2.40	----	-1.20	-0.07	1.13
2065	15.69	13.25	-2.44	----	-1.21	-0.07	1.14
2066	15.74	13.25	-2.49	----	-1.22	-0.07	1.15
2067	15.79	13.25	-2.54	----	-1.22	-0.07	1.15
2068	15.84	13.26	-2.58	----	-1.23	-0.07	1.16
2069	15.90	13.26	-2.63	----	-1.24	-0.07	1.17
2070	15.95	13.27	-2.68	----	-1.25	-0.07	1.17
2071	16.00	13.27	-2.73	----	-1.25	-0.07	1.18
2072	16.04	13.27	-2.77	----	-1.26	-0.07	1.19
2073	16.08	13.28	-2.81	----	-1.27	-0.07	1.19
2074	16.12	13.28	-2.84	----	-1.27	-0.07	1.20
2075	16.15	13.28	-2.87	----	-1.28	-0.07	1.20
2076	16.17	13.28	-2.89	----	-1.28	-0.07	1.21
2077	16.19	13.29	-2.90	----	-1.29	-0.08	1.21
2078	16.19	13.29	-2.90	----	-1.29	-0.08	1.22
2079	16.18	13.29	-2.89	----	-1.30	-0.08	1.22
2080	16.16	13.28	-2.88	----	-1.30	-0.08	1.23
2081	16.14	13.28	-2.86	----	-1.30	-0.08	1.23
2082	16.12	13.28	-2.83	----	-1.31	-0.08	1.23
2083	16.09	13.28	-2.81	----	-1.31	-0.08	1.23
2084	16.07	13.28	-2.79	----	-1.31	-0.08	1.23
2085	16.04	13.28	-2.77	----	-1.31	-0.08	1.23
2086	16.03	13.28	-2.75	----	-1.31	-0.08	1.24
2087	16.01	13.28	-2.74	----	-1.31	-0.08	1.24
2088	16.01	13.28	-2.74	----	-1.31	-0.08	1.24
2089	16.02	13.28	-2.75	----	-1.31	-0.08	1.24
2090	16.04	13.28	-2.76	----	-1.32	-0.08	1.24
2091	16.07	13.28	-2.79	----	-1.32	-0.08	1.24
2092	16.11	13.28	-2.83	----	-1.32	-0.08	1.24
2093	16.15	13.28	-2.87	----	-1.32	-0.08	1.25
2094	16.20	13.29	-2.91	----	-1.33	-0.08	1.25

<b>Summarized Estimates: Proposal</b>				
	Cost Rate	Income Rate	Actuarial Balance	Year of reserve depletion <sup>1</sup>
2019				
-2093	15.59%	13.75%	-1.83%	2038

<b>Summarized Estimates: Change from Current Law</b>		
Cost Rate	Income Rate	Actuarial Balance
-1.01%	-0.06%	0.95%

<sup>1</sup> Under current law, the year of Trust Fund reserve depletion is 2035.